

2-5-01

JCO4 PCT/PTO. 0 2 FEB 2001

09/763214

PTO/SB/21 (12-97)

Approved for use through 9/30/00. OMB 0651-0031

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Please type a plus sign (+) inside this box →

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL
FORM

(To be used for all correspondence after initial filing)

Application Number

PCT/US97/17417

Filing Date

September 26, 1997

First Named Inventor

Xuekui Lan

Group Art Unit

Examiner Name

Total Number of Pages in This Submission

Attorney Docket Number

VALMET-5210

☒ Fee Transmittal Form☒ Fee Attached☒ Amendment / Response☐ After Final☐ Affidavits/declaration(s)☐ Extension of Time Request☐ Express Abandonment Request☐ Information Disclosure Statement☐ Certified Copy of Priority
Document(s)☐ Response to Missing Parts/
Incomplete Application☐ Response to Missing Parts
Under 37 CFR 1.52 or 1.53☐ Assignment Papers
(For an Application)☒ Drawing(s)☐ Licensing-related Papers☐ Petition Routing Slip (PTO/SB/69)
And Accompanying Petition☐ To Convert a Provisional Application☒ Power of Attorney, Revocation
Change of Correspondence Address☐ Terminal Disclaimer☐ Small Entity Statement☐ Request for RefundRemarks: The PCT application is being revived
to establish co-pendency with the continuation
application.☐ After Allowance Communication To
Group☐ Appeal Communication to Board Of
Appeals and Interferences☐ Appeal Communication to Group
(Appeal Notice, Brief, Reply Brief)☐ Proprietary Information☐ Status Letter☒ Additional Enclosure(s)
(Please identify below):

1. Petition to revive unintentionally abandoned application
2. Continuation application
3. Information disclosure statement and attached SB/08
4. Detailed Statement of How Delay in Discovering the Abandoned Status Occurred

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name

Patrick J. G. Stiennon, Reg. No. 34934

Signature

Date

February 2, 2001

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

February 2, 2001

Typed or printed name:

Patrick J. G. Stiennon, Reg. No. 34934

Signature

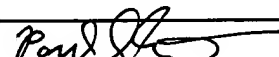
Date

February 2, 2001

PTO/SB/17 (12-97)

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control

number.

<h2 style="margin: 0;">FEE TRANSMITTAL</h2> <p style="margin: 5px 0;">Note: Effective October 1, 1997, Patent fees are subject to annual revision</p>				<p>Complete if Known</p> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Application Number</td> <td>PCT/US97/17417</td> </tr> <tr> <td>Filing Date</td> <td>September 26, 1997</td> </tr> <tr> <td>First Named Inventor</td> <td>Xuekui Lan</td> </tr> <tr> <td>Group Art Unit</td> <td></td> </tr> <tr> <td>Examiner Name</td> <td></td> </tr> <tr> <td>Attorney Docket Number</td> <td>VALMET-5210</td> </tr> </table>				Application Number	PCT/US97/17417	Filing Date	September 26, 1997	First Named Inventor	Xuekui Lan	Group Art Unit		Examiner Name		Attorney Docket Number	VALMET-5210																																																																																																																																																																										
Application Number	PCT/US97/17417																																																																																																																																																																																												
Filing Date	September 26, 1997																																																																																																																																																																																												
First Named Inventor	Xuekui Lan																																																																																																																																																																																												
Group Art Unit																																																																																																																																																																																													
Examiner Name																																																																																																																																																																																													
Attorney Docket Number	VALMET-5210																																																																																																																																																																																												
TOTAL AMOUNT OF PAYMENT		\$1,950.00																																																																																																																																																																																											
<p>METHOD OF PAYMENT (check one)</p> <p>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p style="margin-left: 20px;">Deposit Account Number: 15-0660</p> <p style="margin-left: 20px;">Deposit Account Name: Lathrop & Clark</p> <p><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance</p>				<p>FEE CALCULATION (Continued)</p> <p>3. ADDITIONAL FEES</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet</td> <td></td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> <td></td> </tr> <tr> <td>147</td> <td>2,520</td> <td>147</td> <td>2,520</td> <td>For filing a request for reexamination</td> <td></td> </tr> <tr> <td>112</td> <td>920*</td> <td>112</td> <td>920*</td> <td>Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>113</td> <td>1,840*</td> <td>113</td> <td>1,840*</td> <td>Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for reply within first month</td> <td></td> </tr> <tr> <td>116</td> <td>380</td> <td>216</td> <td>190</td> <td>Extension for reply within second month</td> <td></td> </tr> <tr> <td>117</td> <td>870</td> <td>217</td> <td>435</td> <td>Extension for reply within third month</td> <td></td> </tr> <tr> <td>118</td> <td>1,360</td> <td>218</td> <td>680</td> <td>Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>128</td> <td>1,850</td> <td>228</td> <td>925</td> <td>Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>119</td> <td>300</td> <td>219</td> <td>150</td> <td>Notice of Appeal</td> <td></td> </tr> <tr> <td>120</td> <td>300</td> <td>220</td> <td>150</td> <td>Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>121</td> <td>260</td> <td>221</td> <td>130</td> <td>Request for oral hearing</td> <td></td> </tr> <tr> <td>138</td> <td>1,510</td> <td>138</td> <td>1,510</td> <td>Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive - unavoidable</td> <td></td> </tr> <tr> <td>141</td> <td>1,210</td> <td>241</td> <td>605</td> <td>Petition to revive - unintentional</td> <td>\$1,240.00</td> </tr> <tr> <td>142</td> <td>1,210</td> <td>242</td> <td>605</td> <td>Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>143</td> <td>430</td> <td>243</td> <td>215</td> <td>Design issue fee</td> <td></td> </tr> <tr> <td>144</td> <td>580</td> <td>244</td> <td>290</td> <td>Plant issue fee</td> <td></td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td>Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td>Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>126</td> <td>240</td> <td>126</td> <td>240</td> <td>Submission of Information Disclosure Statement</td> <td></td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>146</td> <td>760</td> <td>246</td> <td>380</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> <td></td> </tr> <tr> <td>149</td> <td>760</td> <td>249</td> <td>380</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> <td></td> </tr> <tr> <td colspan="4">Other fee (specify) _____</td> <td></td> <td></td> </tr> <tr> <td colspan="4">Other fee (specify) _____</td> <td></td> <td></td> </tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3)</td> <td>\$1,240.00</td> </tr> </tbody> </table>		Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	105	130	205	65	Surcharge - late filing fee or oath		127	50	227	25	Surcharge - late provisional filing fee or cover sheet		139	130	139	130	Non-English specification		147	2,520	147	2,520	For filing a request for reexamination		112	920*	112	920*	Requesting publication of SIR prior to Examiner action		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		115	110	215	55	Extension for reply within first month		116	380	216	190	Extension for reply within second month		117	870	217	435	Extension for reply within third month		118	1,360	218	680	Extension for reply within fourth month		128	1,850	228	925	Extension for reply within fifth month		119	300	219	150	Notice of Appeal		120	300	220	150	Filing a brief in support of an appeal		121	260	221	130	Request for oral hearing		138	1,510	138	1,510	Petition to institute a public use proceeding		140	110	240	55	Petition to revive - unavoidable		141	1,210	241	605	Petition to revive - unintentional	\$1,240.00	142	1,210	242	605	Utility issue fee (or reissue)		143	430	243	215	Design issue fee		144	580	244	290	Plant issue fee		122	130	122	130	Petitions to the Commissioner		123	50	123	50	Petitions related to provisional applications		126	240	126	240	Submission of Information Disclosure Statement		581	40	581	40	Recording each patent assignment per property (times number of properties)		146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))		149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))		Other fee (specify) _____						Other fee (specify) _____						*Reduced by Basic Filing Fee Paid				SUBTOTAL (3)	\$1,240.00
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																								
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																										
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																																									
127	50	227	25	Surcharge - late provisional filing fee or cover sheet																																																																																																																																																																																									
139	130	139	130	Non-English specification																																																																																																																																																																																									
147	2,520	147	2,520	For filing a request for reexamination																																																																																																																																																																																									
112	920*	112	920*	Requesting publication of SIR prior to Examiner action																																																																																																																																																																																									
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action																																																																																																																																																																																									
115	110	215	55	Extension for reply within first month																																																																																																																																																																																									
116	380	216	190	Extension for reply within second month																																																																																																																																																																																									
117	870	217	435	Extension for reply within third month																																																																																																																																																																																									
118	1,360	218	680	Extension for reply within fourth month																																																																																																																																																																																									
128	1,850	228	925	Extension for reply within fifth month																																																																																																																																																																																									
119	300	219	150	Notice of Appeal																																																																																																																																																																																									
120	300	220	150	Filing a brief in support of an appeal																																																																																																																																																																																									
121	260	221	130	Request for oral hearing																																																																																																																																																																																									
138	1,510	138	1,510	Petition to institute a public use proceeding																																																																																																																																																																																									
140	110	240	55	Petition to revive - unavoidable																																																																																																																																																																																									
141	1,210	241	605	Petition to revive - unintentional	\$1,240.00																																																																																																																																																																																								
142	1,210	242	605	Utility issue fee (or reissue)																																																																																																																																																																																									
143	430	243	215	Design issue fee																																																																																																																																																																																									
144	580	244	290	Plant issue fee																																																																																																																																																																																									
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																																									
123	50	123	50	Petitions related to provisional applications																																																																																																																																																																																									
126	240	126	240	Submission of Information Disclosure Statement																																																																																																																																																																																									
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																																									
146	760	246	380	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																																									
149	760	249	380	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																																									
Other fee (specify) _____																																																																																																																																																																																													
Other fee (specify) _____																																																																																																																																																																																													
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3)	\$1,240.00																																																																																																																																																																																								
<p>FEE CALCULATION</p> <p>1. FILING FEE</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> <th rowspan="2">Fee Paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>101</td> <td>690</td> <td>201</td> <td>345</td> <td>Utility filing fee</td> <td>\$710.00</td> </tr> <tr> <td>106</td> <td>330</td> <td>206</td> <td>165</td> <td>Design filing fee</td> <td></td> </tr> <tr> <td>107</td> <td>540</td> <td>207</td> <td>270</td> <td>Plant filing fee</td> <td></td> </tr> <tr> <td>108</td> <td>790</td> <td>208</td> <td>395</td> <td>Reissue filing fee</td> <td></td> </tr> <tr> <td>114</td> <td>150</td> <td>214</td> <td>75</td> <td>Provisional filing fee</td> <td></td> </tr> <tr> <td colspan="4">SUBTOTAL (1)</td> <td></td> <td>\$710.00</td> </tr> </tbody> </table>				Large Entity		Small Entity		Fee Description	Fee Paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	101	690	201	345	Utility filing fee	\$710.00	106	330	206	165	Design filing fee		107	540	207	270	Plant filing fee		108	790	208	395	Reissue filing fee		114	150	214	75	Provisional filing fee		SUBTOTAL (1)					\$710.00	<p>2. CLAIMS</p> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2"></th> <th>Extra</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total Claims</td> <td>7 -20=</td> <td>0</td> <td>X 22</td> <td>= \$0.00</td> </tr> <tr> <td>Independent Claims</td> <td>1 -3=</td> <td>0</td> <td>X 82</td> <td>= \$0.00</td> </tr> <tr> <td>Multiple Dependent Claims</td> <td></td> <td></td> <td>X 270</td> <td>= \$0.00</td> </tr> </tbody> </table> <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2">Large Entity</th> <th colspan="2">Small Entity</th> <th rowspan="2">Fee Description</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>103</td> <td>18</td> <td>203</td> <td>9</td> <td>Claims in excess of 20</td> </tr> <tr> <td>102</td> <td>78</td> <td>202</td> <td>39</td> <td>Independent Claims in excess of 3</td> </tr> <tr> <td>104</td> <td>260</td> <td>204</td> <td>130</td> <td>Multiple dependent claims</td> </tr> <tr> <td>109</td> <td>78</td> <td>209</td> <td>39</td> <td>Reissue independent claims over original patent</td> </tr> <tr> <td>110</td> <td>18</td> <td>210</td> <td>9</td> <td>Reissue claims in excess of 20 and over original patent</td> </tr> <tr> <td colspan="4">SUBTOTAL (2)</td> <td>\$0.00</td> </tr> </tbody> </table>				Extra	Fee from below	Fee Paid	Total Claims	7 -20=	0	X 22	= \$0.00	Independent Claims	1 -3=	0	X 82	= \$0.00	Multiple Dependent Claims			X 270	= \$0.00	Large Entity		Small Entity		Fee Description	Fee Code	Fee (\$)	Fee Code	Fee (\$)	103	18	203	9	Claims in excess of 20	102	78	202	39	Independent Claims in excess of 3	104	260	204	130	Multiple dependent claims	109	78	209	39	Reissue independent claims over original patent	110	18	210	9	Reissue claims in excess of 20 and over original patent	SUBTOTAL (2)				\$0.00																																																																															
Large Entity		Small Entity		Fee Description	Fee Paid																																																																																																																																																																																								
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																										
101	690	201	345	Utility filing fee	\$710.00																																																																																																																																																																																								
106	330	206	165	Design filing fee																																																																																																																																																																																									
107	540	207	270	Plant filing fee																																																																																																																																																																																									
108	790	208	395	Reissue filing fee																																																																																																																																																																																									
114	150	214	75	Provisional filing fee																																																																																																																																																																																									
SUBTOTAL (1)					\$710.00																																																																																																																																																																																								
		Extra	Fee from below	Fee Paid																																																																																																																																																																																									
Total Claims	7 -20=	0	X 22	= \$0.00																																																																																																																																																																																									
Independent Claims	1 -3=	0	X 82	= \$0.00																																																																																																																																																																																									
Multiple Dependent Claims			X 270	= \$0.00																																																																																																																																																																																									
Large Entity		Small Entity		Fee Description																																																																																																																																																																																									
Fee Code	Fee (\$)	Fee Code	Fee (\$)																																																																																																																																																																																										
103	18	203	9	Claims in excess of 20																																																																																																																																																																																									
102	78	202	39	Independent Claims in excess of 3																																																																																																																																																																																									
104	260	204	130	Multiple dependent claims																																																																																																																																																																																									
109	78	209	39	Reissue independent claims over original patent																																																																																																																																																																																									
110	18	210	9	Reissue claims in excess of 20 and over original patent																																																																																																																																																																																									
SUBTOTAL (2)				\$0.00																																																																																																																																																																																									
<p>SUBMITTED BY</p> <p>Typed or Printed Name: Patrick J. G. Stiennon</p> <p>Signature: </p> <p>Date: February 2, 2001</p>				<p>Complete (if applicable)</p> <p>Reg. Number: 34934</p> <p>Deposit Account User ID: _____</p>																																																																																																																																																																																									